

About The Registration

Selection on first come first serve basis and also profile of participant

Selected candidates will be intimated through e-mail

Registration fee : Rs.600/-

Targeted participant

Third year students of B.Tech., IT and B.E CSE, who currently undergo the laboratory course on mobile application development and the faculty members who are interested.

No restriction on number of participants but hands on session will be given to utmost 60 participants.

Important Dates

Last Date for Registration: 1st March 2016

Intimation of Selection : 2nd March 2016

For further queries: Contact the coordinators personally.

Mrs.E.Kavitha HOD i/c Dept. of IT

Mr.P.Seenuvasan Asst. Prof. Dept. of IT

Phone: 9843801077

e-mail: itdeptucev@gmail.com

CHIEF PATRON

Prof. Dr. M.Rajaram

Vice-Chancellor,
Anna University, Chennai.

PATRON

Dr.S.Ganesan

Registrar,
Anna University, Chennai.

CHAIRMAN

Dr. M.Velan

Director,
Centre for Constituent Colleges,
Anna University, Chennai.

CONVENER

Dr.R.Senthil

Dean i/c
UCEV, Villupuram.

CO-ORDINATORS

Mrs.E.Kavitha

HOD i/c –Dept of IT, UCEV

Mr.P.Seenuvasan

Asst. Prof. – Dept of IT, UCEV

Organizing Committee Members

Mr.A.Amirthasaravanan

Mr.E.Bharath

Mr.R.Muralikrishnan

Mr.P.Tamilarasu

Mrs.S.Sandhya

Mrs.R.Geetha

Mr.C.Bharanidharan

Mr.S.Arunprasad

Mr.R.Senthil Kumar

Two Days Workshop on “Hands-on Training in Mobile Application Developments”

4th & 5th March 2016



Organized by

Department of Information Technology,
University College of Engineering
Villupuram, Villupuram – 605 103

About The Institute

University College of Engineering Villupuram, (A Constituent College of Anna University) was started in the year 2008. The college offers five Under Graduate courses and a Post Graduate course in the field of Engineering and Technology. The college is situated at Kakuppam, Villupuram town with an extent of 17.5 acres which includes excellent academic building, hostel, mess and canteen. The college is well equipped with smart lecture halls, spacious conference halls, necessary laboratories and advance equipment's for research and academic activities. The students from various places of Tamilnadu with different background are selected on the basis of merit through TNEA, conducted by Anna University. UCEV is identified as a center for conducting TANCET examination and issuing application for TANCET, TANCA and TNEA.

About The Department

The Department of Information Technology was established in UCEV, in the year 2008 with the objective of imparting value added education for the society in the field of Information Technology. The Department is aspiring to prepare students for lifelong learning to undertake professional career in industry, research and teaching field. The Department has been continuously making progress in teaching and research activities. The Department offers the course by the syllabus and curriculum framed by Anna University. The Department has a team of highly qualified, experienced and dedicated faculty members to impart technical education. It has well equipped laboratories with all the required equipment's and software needed for practical and research work for the students. The Department has Wi-Fi enabled class rooms to support e-learning. Soft skill training programs, workshops and lectures are being arranged for the student in order to inculcate employability skills and social focus on the minds of upcoming IT Professionals.

About The Workshop

The objective of this workshop is to train the participants on fundamentals of Mobile Application Development. This workshop entirely concentrates on Android App Development. The workshop covers the following topics

1. Android Introduction
2. Basic Components of Android
3. Manifest and Gradle files.
4. App Resources.
5. Activity with sample.
6. Activity Life cycle.
7. Intent and Intent Filters.
8. Fragments with sample.
9. Fragment Life cycle.
10. Designing the screen.
11. Basic UI Components of Android and its implementation.
12. Service with sample.
13. Saving data using shared preferences.
14. Broadcast Receiver with sample.
15. Handling Orientation Changes.
16. Event Listeners.
17. ListView with simple Adapter.
18. RecyclerView with adapter and layout manager implementation.
19. WebPage in Android.
20. GPS and Location Tracking

Hands-on demo will be conducted using Android Studio-IDE

Resource Persons from Industry

Two Days Workshop on “Hands-on Training in Mobile Application Development”

4th & 5th March 2016

REGISTRATION FORM

Name :

Year/Branch :

Institution :

Address for
Communication :

Phone / Mobile No. :

E-Mail ID :

DECLARATION BY THE CANDIDATE

The information provided herewith is true to the best of my knowledge.

Signature of the Candidate

Date:

Place:

Head of the Institution/Department